

The text of all pending claims, (including withdrawn claims) is set forth below. Cancelled and not entered claims are indicated with claim number and status only. The claims as listed below show added text with underlining and deleted text with ~~striketrough~~. The status of each claim is indicated with one of (original), (currently amended), (cancelled), (withdrawn), (new), (previously presented), or (not entered).

Please AMEND claims 21 and 22 in accordance with the following:

1. (ORIGINAL) A communication device comprising:
detecting means for detecting a signal peculiar to a universal serial bus (USB) obtained via the USB; and
disconnecting means for disconnecting a line which is being used for a communication when the signal peculiar to the USB is not detected by said detecting means within a predetermined time.
2. (PREVIOUSLY PRESENTED) The communication device as claimed in claim 1, wherein the signal peculiar to the USB is selected from the group consisting of a frame start (SOF) signal, an interrupt transfer request signal, a control transfer signal, and a bulk IN transfer request signal.
3. (ORIGINAL) The communication device as claimed in claim 1, wherein said disconnecting means instructs a disconnection of the line which is being used for the communication via a command line or a control line, with respect to a wireless telephone set which is coupled to the communication device.
4. (ORIGINAL) The communication device as claimed in claim 3, wherein said disconnecting means disconnects the line which is being used for the communication by cutting OFF a power supply of the wireless telephone set.
5. (PREVIOUSLY PRESENTED) The communication device as claimed in claim 1, further comprising:
notifying means for providing notification of the disconnection of the line which is being used for the communication.

6. (PREVIOUSLY PRESENTED) The communication device as claimed in claim 5, wherein said notifying means provides notification of the disconnection of the line which is being used for the communication using an electronic mail function of a wireless telephone set which is coupled to the communication device.

7. (ORIGINAL) The communication device as claimed in claim 1, further comprising: log storage means for storing a log of a disconnection of the line.

8. (ORIGINAL) The communication device as claimed in claim 7, further comprising: control means for re-connecting to the line which was disconnected using the log of the disconnection of the line stored in said log storage means, when restoring a computer equipment which is coupled to the communication device via the USB.

9. (ORIGINAL) The communication device as claimed in claim 1, wherein said detecting means and said disconnecting means are built into a connector of a cable connecting a computer equipment and a wireless telephone set.

10. (ORIGINAL) The communication device as claimed in claim 1, wherein said detecting means and said disconnecting means are built into one of a computer equipment and a wireless telephone set which are coupled via the communication device.

11. (ORIGINAL) The communication device as claimed in claim 2, wherein said disconnecting means instructs a disconnection of the line which is being used for the communication via a command line or a control line, with respect to a wireless telephone set which is coupled to the communication device.

12. (ORIGINAL) The communication device as claimed in claim 11, wherein said disconnecting means disconnects the line which is being used for the communication by cutting OFF a power supply of the wireless telephone set.

13. (ORIGINAL) The communication device as claimed in claim 11, wherein said detecting means and said disconnecting means are built into a connector of a cable connecting a computer equipment and a wireless telephone set.

14. (ORIGINAL) The communication device as claimed in claim 11, wherein said detecting means and said disconnecting means are built into one of a computer equipment and a wireless telephone set which are coupled via the communication device.

15. (PREVIOUSLY PRESENTED) A communication device comprising:
a detecting unit configured to detect a signal peculiar to a universal serial bus (USB) obtained via the USB; and
a disconnecting unit configured to disconnect a line that is being used for communication when the signal peculiar to the USB is not detected by said detecting unit within a predetermined time.

16. (PREVIOUSLY PRESENTED) The communication device as claimed in claim 15, wherein the signal peculiar to the USB is selected from the group consisting of a frame start (SOF) signal, an interrupt transfer request signal, a control transfer signal, and a bulk IN transfer request signal.

17. (PREVIOUSLY PRESENTED) The communication device as claimed in claim 15, further comprising:
a notifying unit configured to notify a disconnection of the line that is being used for the communication.

18. (PREVIOUSLY PRESENTED) The communication device as claimed in claim 15, further comprising:
a log storage unit configured to store a log of the disconnection of the line.

19. (PREVIOUSLY PRESENTED) The communication device as claimed in claim 15, wherein said detecting unit and said disconnecting unit are built into a connector of a cable connecting computer equipment and a wireless telephone set.

20. (PREVIOUSLY PRESENTED) The communication device as claimed in claim 15, wherein said detecting unit and said disconnecting unit are built into one of computer equipment and a wireless telephone set, which are coupled via the communication device.

21. (CURRENTLY AMENDED) A communication controller, comprising:

a communication device;

a computer device connected to the communication device via a universal serial bus (USB), the computer device sending a communication request signal peculiar to the USB, to the communication device via the USB; and

a wireless telephone connected to the communication device via a communication line, the communication device disconnecting the communication line when ~~a-USB~~the communication request signal is not detected by the communication device within a predetermined amount of time.

22. (CURRENTLY AMENDED) A communication device connected to a computer device via a universal serial bus (USB), and connected to a wireless telephone via a communication line, the communication device comprising:

an interrupt detector detecting a ~~USB signal as a result of a~~ communication request signal peculiar to the USB received from the computer device via the USB, and determining whether the ~~USB~~ communication request signal is received within a predetermined detection time; and

a line controller disconnecting the communication line when the ~~USB signal~~communication request signal is not received within the predetermined detection time.